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APPLICATION NO.	HILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09 802,152	03 08 2001	Hideji Tajima	10287.41	6205
7	590 11.27.2001			
Warren B. Kice			EXAMINER	
Haynes and Boone, LLP Suite 3100			FORMAN, BETTY J	
901 Main Street Dallas, TX - 75202-3879			ARTUNIT	PAPER NUMBER
, .			1655 DATE MAILED: 11-27-2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<del></del>				
	Application No.	Applicant(s)				
	09/802,152	TAJIMA, HIDEJI				
Office Action Summary	Examiner	Art Unit				
	BJ Forman	1655				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.7 after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute  - Any reply received by the Office later than three months after the mailin earned patent term adjustment   See 37 CFR 1.704(b).  Status	136(a) In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>08</u>	<u>March 2001</u> .					
2a) This action is <b>FINAL</b> . 2b) ∑ The	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-49 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-49</u> are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document		. N				
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. § 119(e	e) (to a provisional application).				
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	Patent Application (PTO-152)				
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Application/Control Number: 09/802,152

Art Unit: 1655

### **DETAILED ACTION**

# Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7, 22-29 and 36-38, drawn to an integrated support, method of making an integrated support and using an integrated support, classified in class 422, subclass 68.1.
  - II. Claims 8, 30 and 31, drawn to a DNA integrated support and method of making a DNA integrated support, classified in class 435, subclass 287.2.
  - III. Claims 9-15, 32, 33 and 36-41, drawn to an integrated minute vessel, method of making an integrated minute vessel and method of using an integrate minute vessel, classified in class 422, subclass 68.1.
  - IV. Claims 16-21 and 34-38, drawn to a permeable membrane, method of making a permeable membrane and method of using a permeable membrane, classified in class 422, subclass 68.1.
  - V. Claims 42-48, drawn to an integrated medium storing fluid passage, classified in class 422, subclass 145.
  - VI. Claim 49, drawn to a magnetic separation device, classified in class 435, subclass 285.2.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I through VI are independent and distinct. Inventions are independent and distinct if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of operation and/or different functions e.g. the support of Invention I operates as a layered or rolled surface for chemical attachment; the DNA support

Art Unit: 1655

of Invention II operates and a flat substrate and functions as an attachment surface for DNAs; the vessel of Invention III operates as an arrangement of members; the permeable membrane of Invention IV operates as an arrangement of porous or irregular members; the integrated medium storing fluid passage of Invention V operates by pressure control means and functions to provide fluid passage; and the magnetic separation device of Invention VI operates by magnetic means and functions to apply and remove magnetic fields.

- Because these inventions are distinct for the reasons given above and have acquired a 3. separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- Applicant is advised that the reply to this requirement to be complete must include an 4. election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should 5. be directed to BJ Forman whose telephone number is (703) 306-5878. The examiner can normally be reached on 6:45 TO 4:15.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones can be reached on (703) 308-1152. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-8724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

(LULL)

BJ Forman, Ph.D.

November 21, 2001